P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 0020-4845P

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

Page 1 of 2

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	(Application Number)	(Filing Date)		(Status — extented produce observations)				
if any)	(Application Number)	(Filing Date)	(Status — pater	(Status — patented, pending, abandoned)				
nsert Prior U.S. Application(s):	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:							
nsert Requested nformation: (if appropriate)	Country	Application N		iling (Month / Day / Year)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to to Filing Date of This Application:							
	(Application Number) (Filing Date)							
nsert Provisional Application(s):	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States prov  (Application Number)			(Filing Date)				
	(Number)  I hereby claim the benefit under Title	(Country)	(Month / Day / Year Filed)	Yes No				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
(if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)					
Insert Priority Information:	Prior Foreign Application( 2000-106445	Japan	April 7, 2000	Priority Claimed				
·	I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having filing date before that of the application on which priority is claimed:							
	I do not know and do not believe thereof, or patented or described in an to this application, that the same we application, that the invention has a application in any country foreign to more than twelve months (six month this invention has been filed in any coor assigns, except as follows.	ny printed publication in any coun as not in public use or on sale in not been patented or made the so the United States of America on is for designs) prior to this applica untry foreign to the United States of	issed in the United States of Americal stry before my or our invention thereof in the United States of America more ubject of an inventor's certificate issuan application filed by me or my legation, and that no application for patent f America prior to this application by me	or more than one year priot than one year prior to thin under the date of thin it representatives or assignation inventor's certificate one or my legal representative.				
FIFT & TRADENT	/ amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation §1.56.							
JUN O 7 ZUV.	I hereby state that I have revie	ewed and understand the content.	s of the above identified specificatio					
Specification Afficial Co.	and amended on the specification was filed	l on	(if appl	as PCT				
Information — For Use →	the specification of which is attached the specification was fi United States Applicat	I hereto. If not attached hereto, iled on April ion Number	6, 2001	as				
Fill in Appropriate			STOMER USE INFORM	ATION				
Insert Title:	•		AND INFORMATION TE	<del></del>				
		<b>-</b>	· · · · · · · · · · · · · · · · · · ·	ir the invention children.				

I hereby appoint the bllowing attorneys to prosecute this application and/or a service lational application based on this application and to transact all busing the Patent and Trademark Office connected therewith the in connection with the resulting patent based on instructions received the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32,881)
John A. Castellano	(Reg. No. 35.094)		(8

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or			-				
Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor ->	Tomohisa	YAMAGUCHI	Tomohisa Jamaguch	d.	April 20,200		
Document Is Signed	Residence (City, State & Country)		,	CITIZENSHIP			
Insert Residence	Kitakatsurag	i-gun, Nara-k	cen, Japan	Japan			
постольный	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
Insert Post Office  Address	2-11-13-408, Oji, Oji-cho, Kitakatsuragi-gun, Nara-ken, Japan						
Full Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Toshimi	KIYOHARA	Toolsing history	m	An. /20/20		
	Residence (City, State & Country)		Jespine agni	CITIZENSHIP	MPX/20.120		
	Souraku-gun,	Kyoto-fu, Ja	ıpan	Japan			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	7-21-13, Hikaridai, Seika-cho, Souraku-gun, Kyoto-fu, Japan						
Full Name of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
Inventor, if any see above							
see above	Residence (City, State & Country)			CITIZENSHIP			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
			·				
Full Name of Fourth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)			CITIZENSHIP	•		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	Augustians		7		17.		
Full Name of Fifth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)	<del></del>	<u> </u>	CITIZENSHIP	<u> </u>		
	UI				,		
	POST OSSICE AND 222 (Complete Street Address in the Section 2.2) 222 DOTATE OF THE SECTION AND						
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
					-		
Page 2 of 2 Revised 11-98)	BATE OF CICHATURE						